

NATURAL 3.1.5 IMPLEMENTATION

Issued Date: April 25, 2002
Effective Date: May 05, 2002
Section/Groups: Database Administration
Submitted By: Mark Gunderson
Approved By: Dean Zumbunnen

Effective May 22, 2002, ITS Database Administration will begin upgrading the new version of NATURAL products. The following versions of software will be installed:

NATURAL 3.1.5
NATURAL/CICS Interface 2.3.7
NATURAL Optimizer Compiler 2.3.7
NATURAL Advanced Facilities 2.3.7
NATURAL Security 3.1.5
NATURAL VSAM 3.1.5

This implementation will span several dates. Listed below is the proposed installation schedule:

Date	Environments
May 5, 2002	Richfield (Development, Acceptance Test, Training, Education development)
May 19, 2002	Salt Lake (Development, Acceptance Test, Training) Richfield (Maintenance)
June 2, 2002	Salt Lake (Maintenance) Richfield (General Government, Education Production)
June 16, 2002	Salt Lake (Criminal Justice, Human Services, Workforce Services)

Please review the attached release notes for changes that may affect coding and functionality of programs. Software AG announced that with the next major release of Natural (Version 4.1) it is planning to introduce the following:

- ENDING AT Clause in READ or HISTOGRAM Statements
- Discontinued Support of Applications Cataloged with Natural Version 2.2
- Delivery of SYSPC Utility Discontinued

NOTE: Please note that Natural Connection will be removed from ITS systems and vendor support because this product will be discontinued by ITS. Global bufferpools will replace the current local bufferpools for better efficiency in both batch and online environments. Adabas Triggers will be removed from DWS environments.